

FIG.1

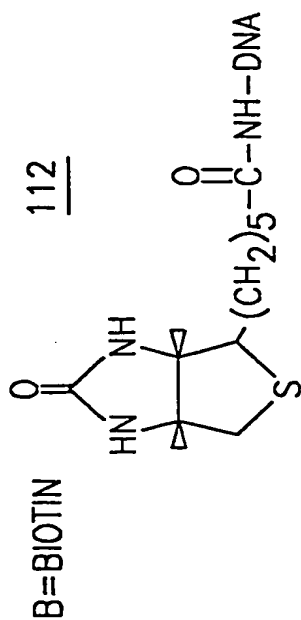


FIG.2A

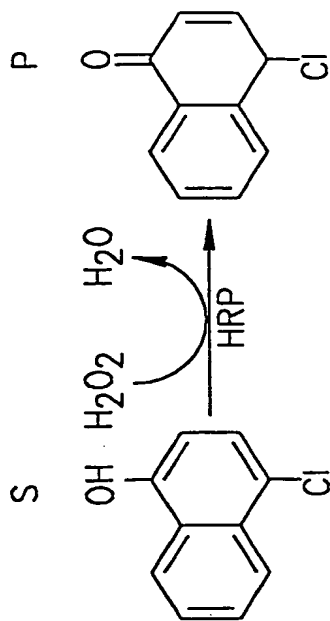


FIG.2B

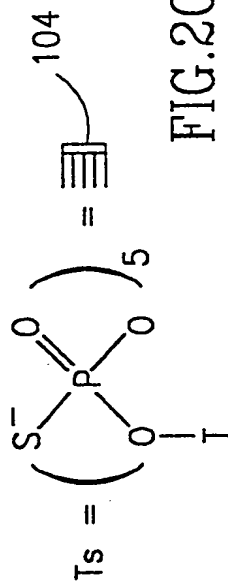


FIG.2C

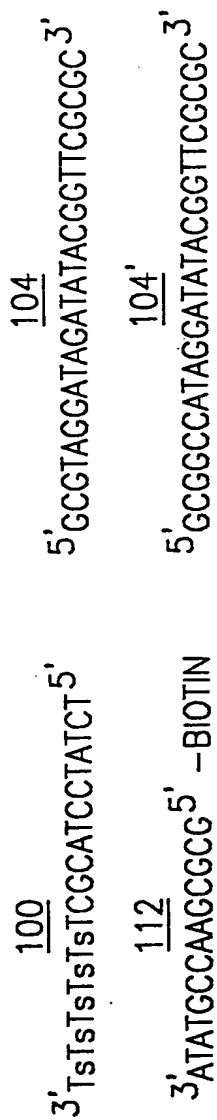


FIG.2D

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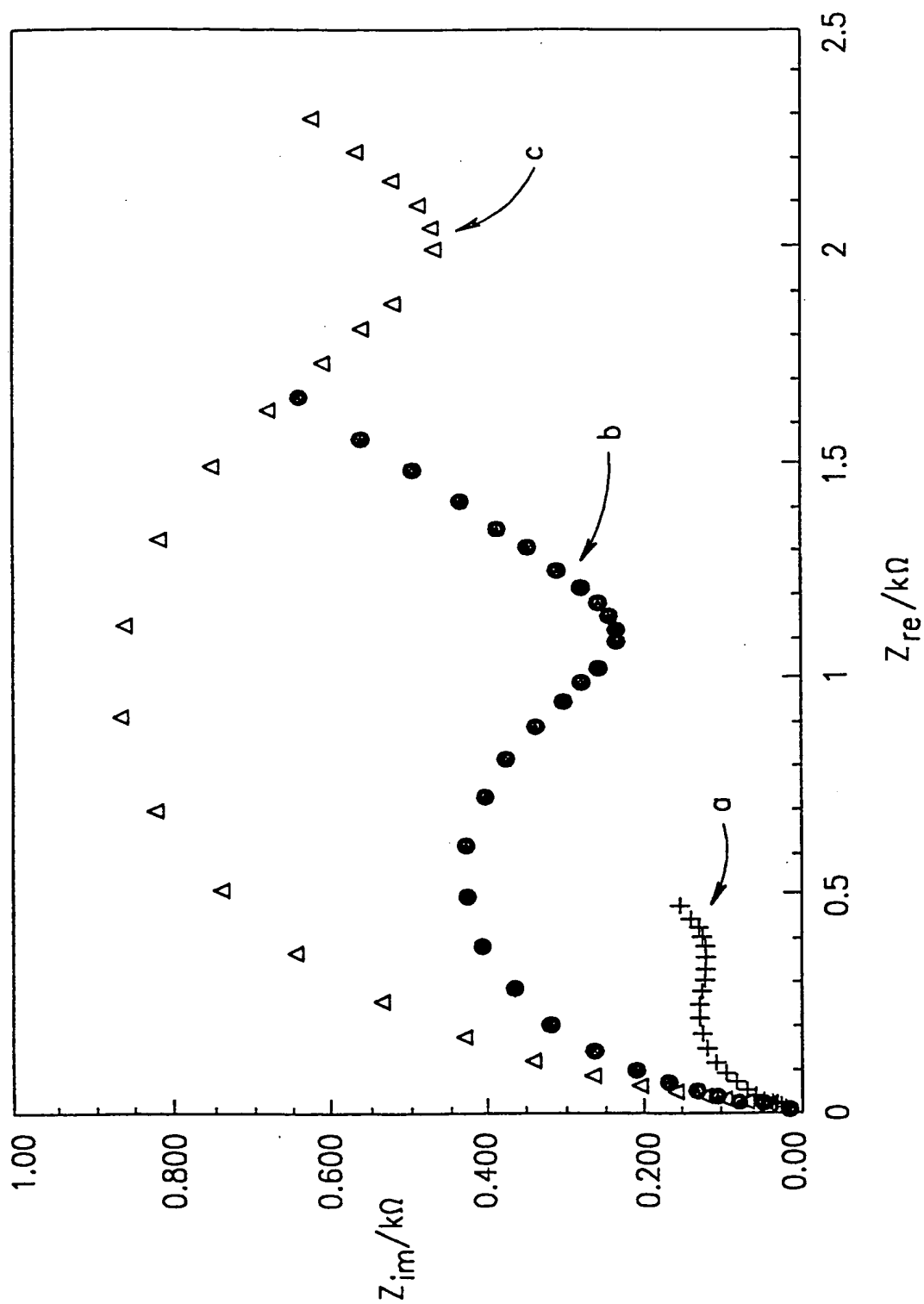


FIG.3A

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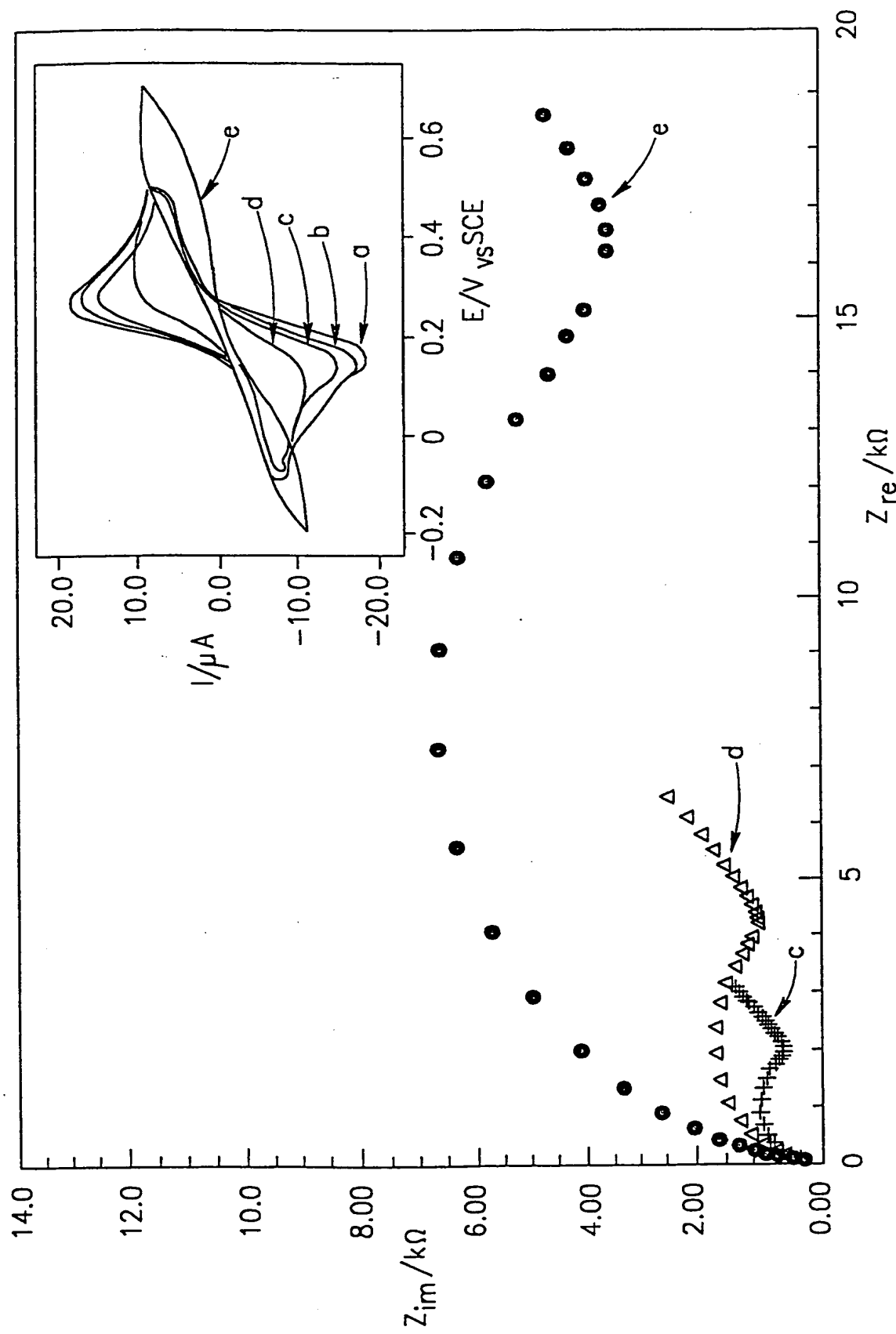
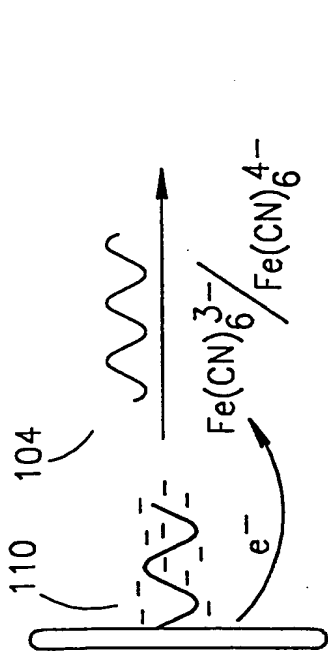
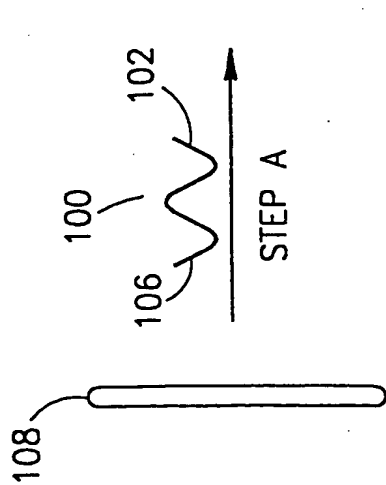


FIG.3B

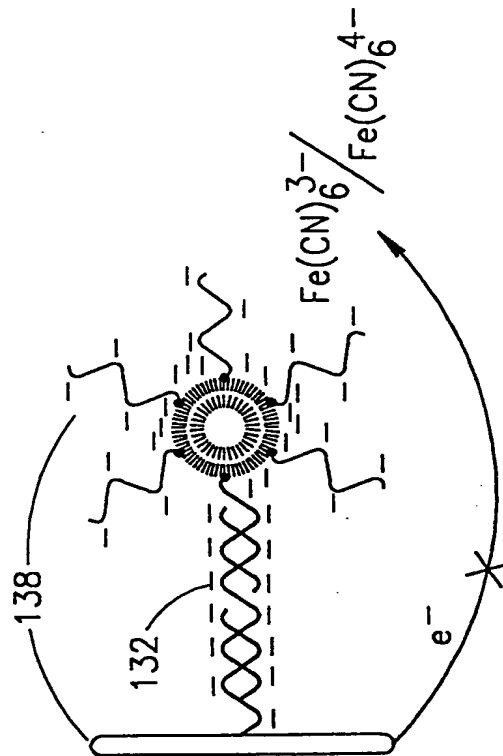
FILE: 66660



STEP B

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STEP C

FIG. 4A

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100	5'-TCTATCCTACGCT-(CH ₂) ₆ -SH-3'
104	5'-AGCGTAGGATAGATATACGGTTCGCGC-3'
136	5'-HS-(CH ₂) ₆ -GCGCGAACCGTATA-3'
104'	5'-AGCGCTCCAGTGATATACGGTTCGCGC-3'
136'	5'-biotin-GCGCGAACCGTATA-3'

FIG.4B

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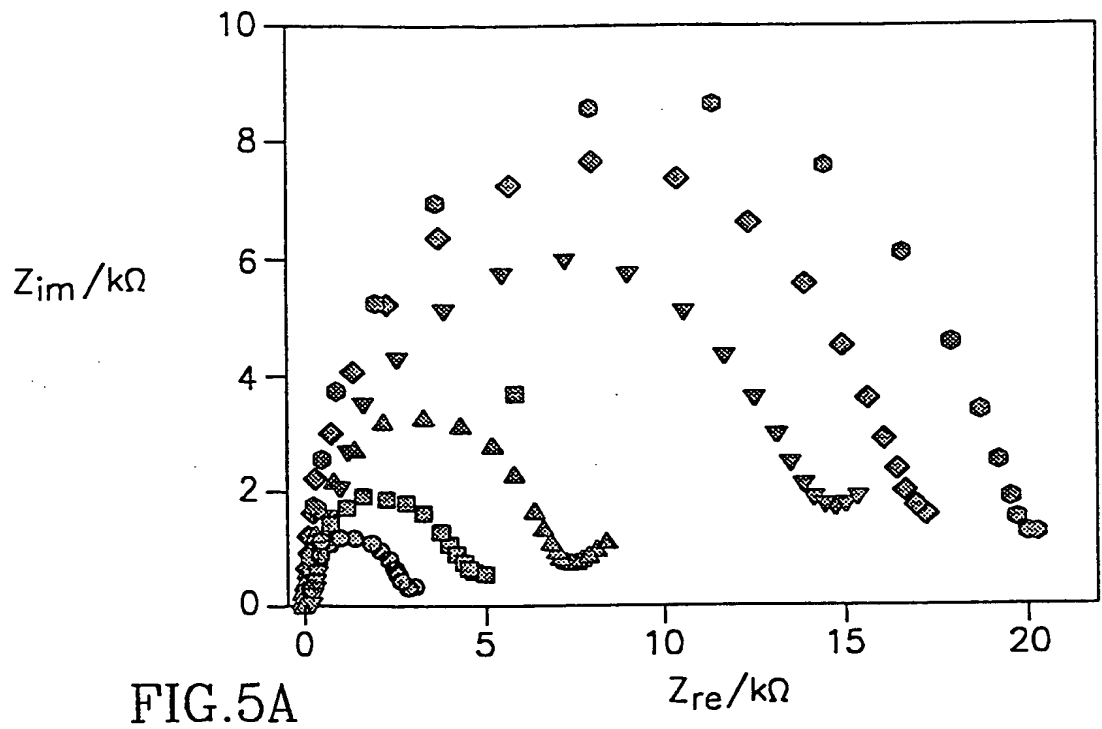


FIG.5A

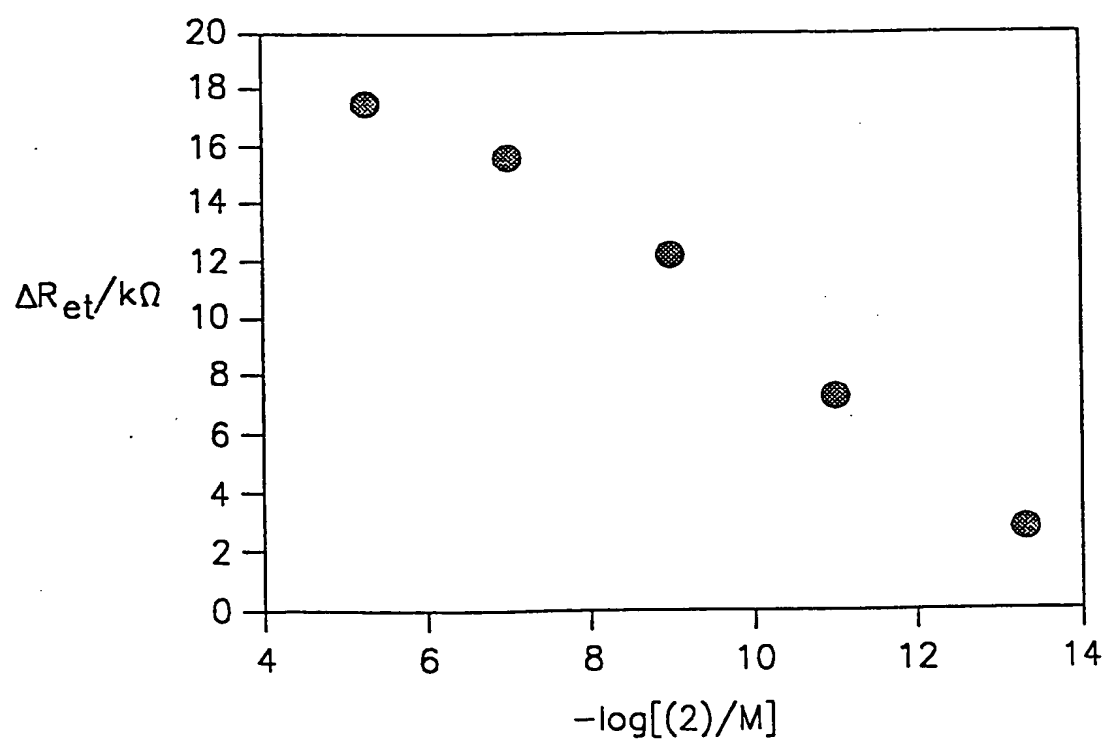
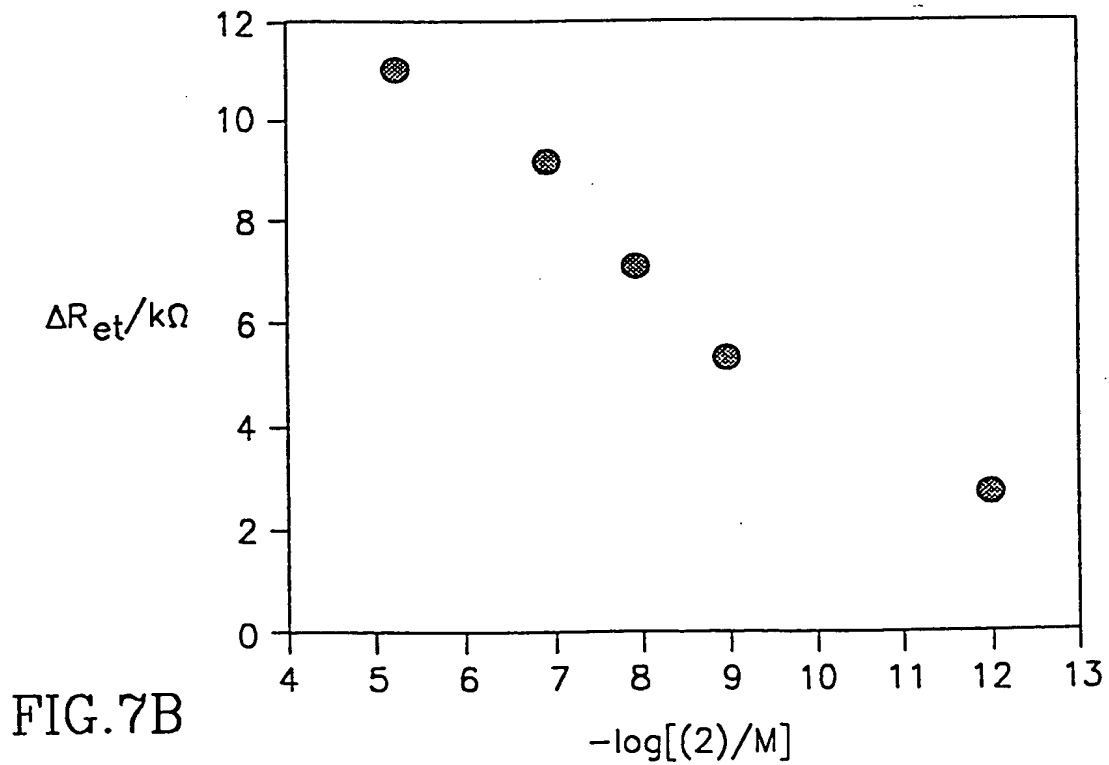
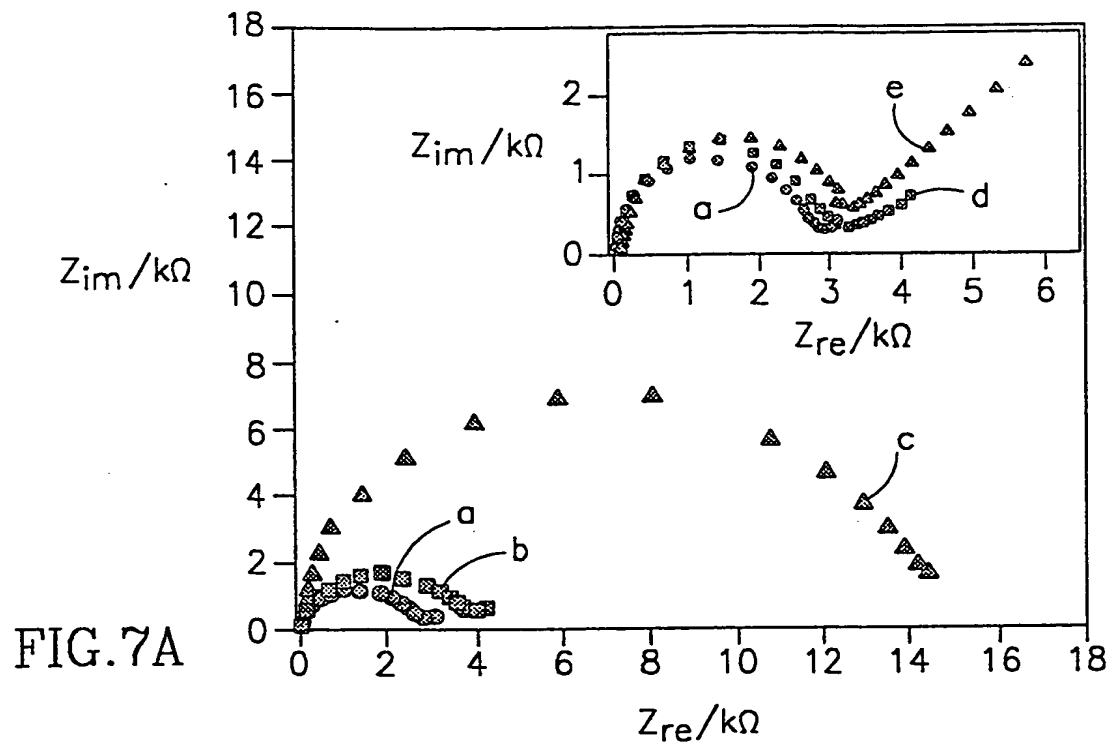


FIG.5B



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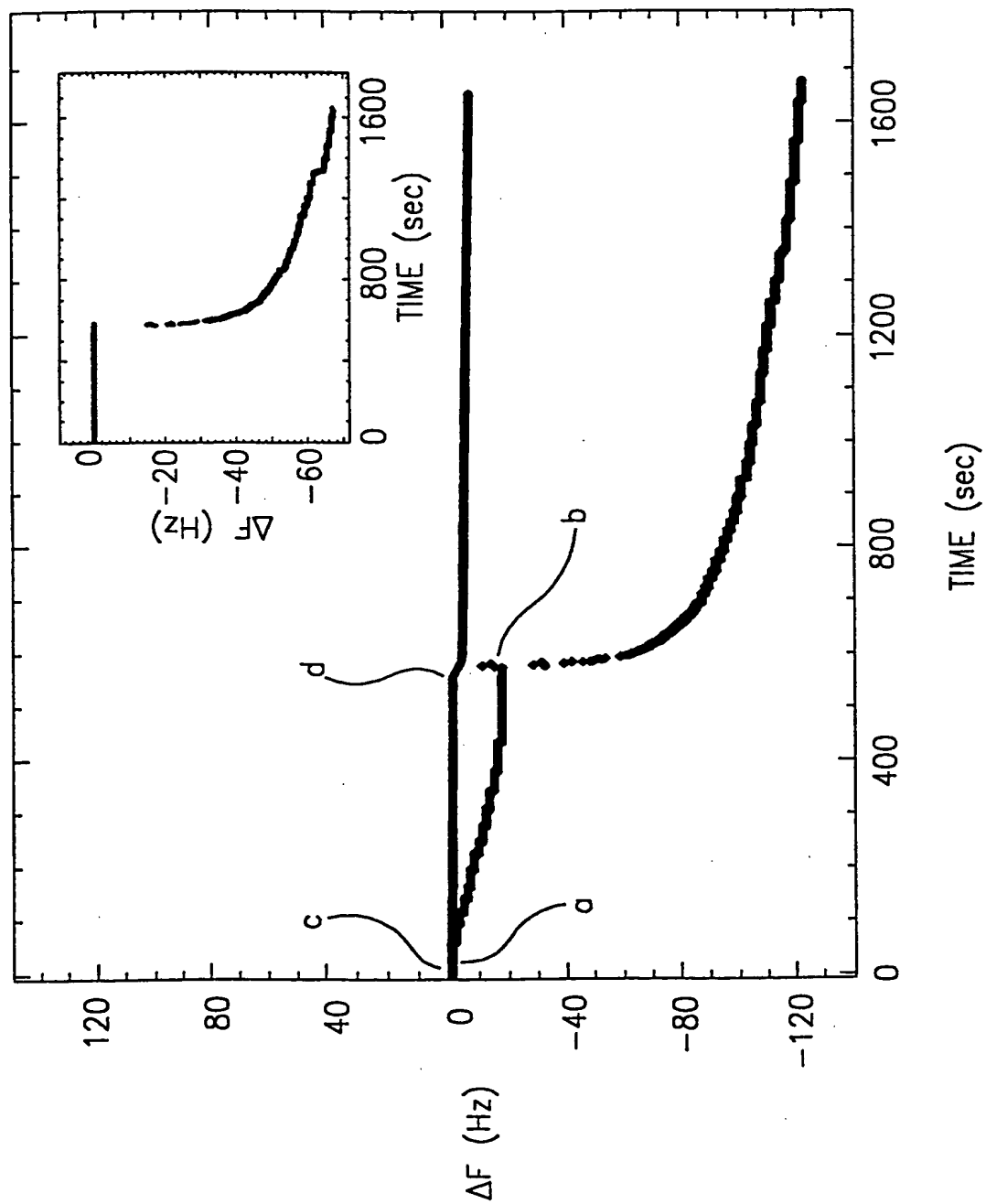


FIG. 8A

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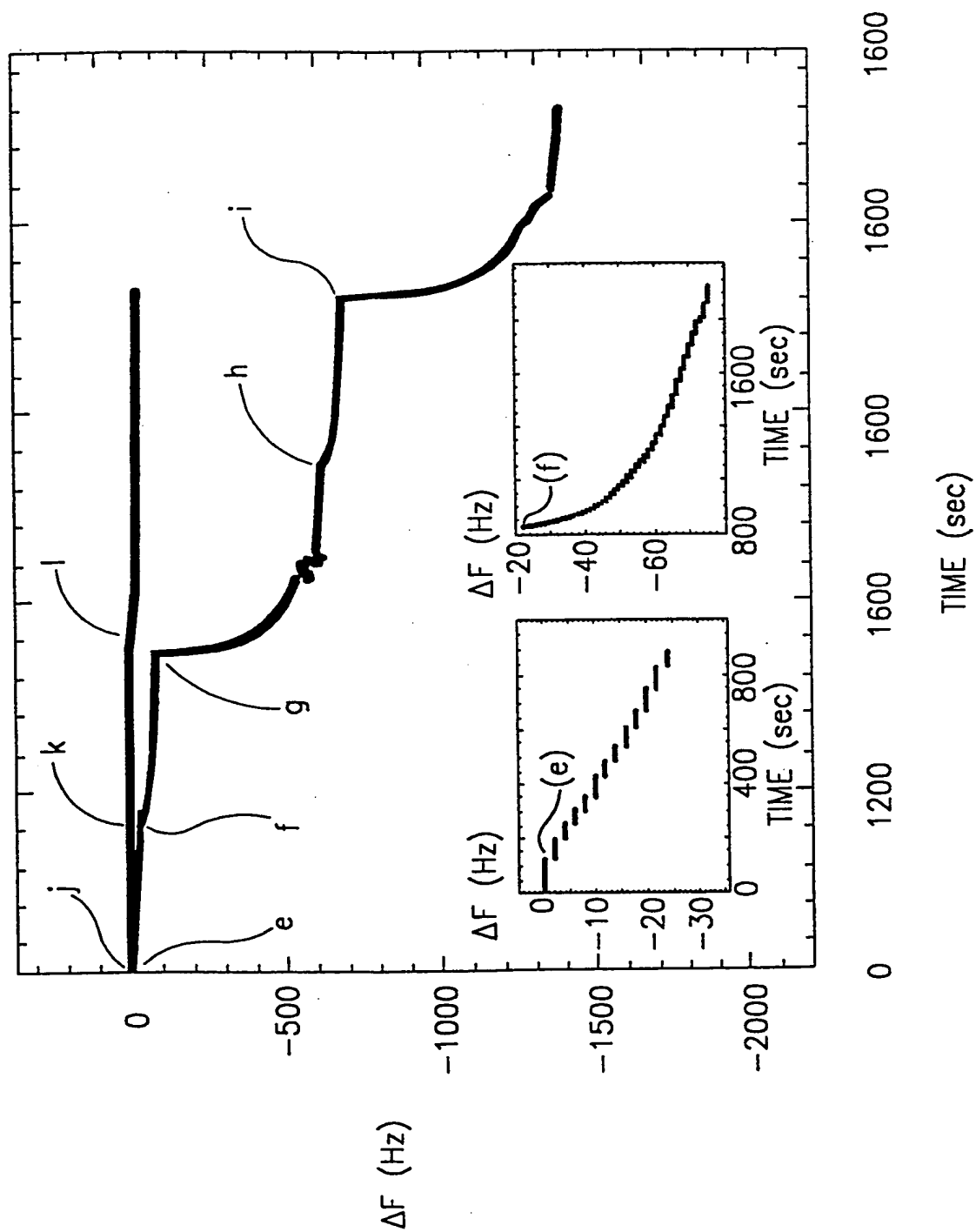


FIG. 8B